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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/767,224 <sup>-</sup>	01/27/2004	Alan Phillips	JK01509	2591
	EXAMINER			
			KOCZO JR, MICHAEL	
TOWSON, ML	21280	,	ART UNIT	PAPER NUMBER
			3746	
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			MAIL DATE	DELIVERY MODE
			05/10/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)	
Office Action Summary		10/767,224	PHILLIPS, ALAN	
		Examiner	Art Unit	
		Michael Koczo, Jr.	3746	
Period fo	The MAILING DATE of this communication ap	1		
A SH WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING Ensions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT 136(a). In no event, however, may a reply b I will apply and will expire SIX (6) MONTHS to te, cause the application to become ABANDO	ION. e timely filed from the mailing date of this communication. DNED (35 U.S.C. § 133).	
Status				
2a)□	Responsive to communication(s) filed on 27 of This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowed closed in accordance with the practice under	s action is non-final.  ance except for formal matters,		
Dispositi	ion of Claims			
5)	Claim(s) 1-44 is/are pending in the application 4a) Of the above claim(s) is/are withdrated Claim(s) is/are allowed.  Claim(s) 1-44 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/of the specification is objected to by the Examination The drawing(s) filed on 27 January 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examination of the correct that are objected to by the Examination of the correct that are objected to by the Examination of the correct that are objected to by the Examination of the correct that are objected to by the Examination of the correct that are objected to by the Examination of the correct that are objected to by the Examination of the correct that of the correct that of the correct that are objected to by the Examination of the correct that of the correct that of the correct that are objected to by the Examination of the correct that of the correct thas only the correct that of the correct that of the correct that	er. e: a) □ accepted or b) ☒ objected drawing(s) be held in abeyance. ction is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).	
Priority u	inder 35 U.S.C. & 119			
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some colon None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.				
2) D Notic 3) Inform	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 11-16-2004	4)  Interview Summ Paper No(s)/Ma 5)  Notice of Inform 6)  Other:		

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## **DETAILED ACTION**

## Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: 108, 110, 206 and 214.

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: 107, 120, 122, 114, 126, 118, 124, 207, 206, 224, 222, 200, 302, 304, 316, 307, 326, 306, 318, 324, 400, 406, 407, 426 and 540. Furthermore, none of the reference numerals of figures 6, 7 and 8 are shown.

Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1 to 44 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claim 1, for example, recites "wherein the electrical system is configured to charge a removable battery received in the docking station, if a removable battery is present and the electrical supply connection device is supplying electricity to the motor." However, there is no description of structure which would enable this to occur. Referring to figure 4, it can be seen that if the selector switch 430 is in the dashed line position, then the motor 414 is supplied with electricity from the AC electrical supply 432. Switching selector switch 430 to the dashed line position also opens the circuit to the battery 418 and therefore prevents charging of the battery. There is no description of a circuit which simultaneously supplies the motor and the battery with rectified current from a conventional AC source. This lack of an enabling disclosure would impose an undue burden on one of ordinary skill in the art to make and use the invention.

It is also noted that battery docking station 420 is shown as being connected directly to AC voltage. This would not charge the battery and possibly cause failure of the battery due to the higher AC voltage.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1 to 44 are also rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which

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applicant regards as the invention. Due to the basis of the claims on a non-enabling disclosure, the scope of the claims cannot be ascertained which renders the claims as indefinite.

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The prior art could not be applied to the claims due to their indefiniteness and basis on a non-enabling disclosure.

Any inquiry relating to patent applications in general should be directed to the Patent Assistance Center at 1-800-786-9199.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Koczo, Jr. whose telephone number is 571-272-4830. The examiner can normally be reached on M-Th; 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony D. Stashick can be reached at 571-272-4561. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Koczo, Jr. Primary Examiner

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